



# CERTIFICATE OF ACCREDITATION

*This is to attest that*

## **AMERICAN ASSAY LABORATORIES INC.**

1500 GLENDALE AVENUE  
SPARKS, NEVADA 89431, U.S.A.

**Testing Laboratory TL-536**

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date April 20, 2023



A handwritten signature in black ink, reading "Raj Nathan".

**President**

# SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | [www.iasonline.org](http://www.iasonline.org)

## AMERICAN ASSAY LABORATORIES INC.

[www.aallabs.com](http://www.aallabs.com)

**Contact Name** Dr. Joshua Robert Zimmerman

**Contact Phone** +1-775-356-0606

*Accredited to ISO/IEC 17025:2017*

*Effective Date April 20, 2023*

<b>Environmental</b>	
ANP	EPA # 600/2-78-054 Acid neutralization potential
AGP	EPA # 600/2-78-054 Acid generation potential
Paste pH	EPA # 600/2-78-054 Paste pH
SEM	EPA # 600/r-02-070 Determination of minerals/ores by SEM analysis
XRD	EPA # 600/2-78-054 Determination of minerals/ores by X-ray diffraction
<b>Chemical</b>	
Sample preparation	Basic sample preparation
Au	Fire assay
Multi element	1 – Acid digestion 2 – Acid digestion (aqua regia) 3 – Acid digestion 4 – Acid digestion 5 – Acid digestion Sodium peroxide fusion Cyanide leaching Fusion XRF (oxides)